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CENTRAL INTELLIGENCE AGENCY  
**INFORMATION REPORT**

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<b>COUNTRY</b>	Austria	<b>REPORT</b>	
<b>SUBJECT</b>	1. Production of Schwechat Refinery 2. Production of Lobau Refinery 3. Production of Voessendorf Refinery	<b>DATE DISTR.</b>	8 October 1954
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 (FOR KEY SEE REVERSE)

**I. Schwechat Oil Refinery**

1. Report for April 1954.  
Production

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Three atmospheric installations were in operation.

No. 1. Amount of crude oil processed (Aderklaa) 26,456 tons

Gasoline	15.6%
Kerosene	31.3%
Gas Oil	23.7%
Top Residue	27.9%
Slop	0.5%
Loss	1.0%

No. 2. Amount of crude oil processed (Matzen) 12,461 tons

Gasoline	3.4%
Kerosene	10.6%
Gas Oil	27.2%
Top residue	57.8%
Loss	1.0%

**Cracking Plant**

Amount of raw material processed 20,587 tons

Gasoline	4.6%
Kerosene	9.5%
Gas Oil	21.0%
Light cracked gasoline	9.8%

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Heavy ditto	10.0%
Cracked oil	66.3%
Special Boiling	
Point Fluid	
(Spaltgas)	12.1%
Loss (Primary)	1.0%
Loss (Cracking)	1.8%

Vacuum Installation

Amount of raw materials processed (Top residue) 3,576 tons

Gas Oil	9.1%
Spindle Oil	
Destillate	
3-4/20	4.9%
Machine Oil	
Destillate	
4-5/50	29.6%
Machine Oil	
Destillate	
18-22/50	14.9%
Cylinder Oil	3.9%
Gudron	36.6%
Loss	1.0%

2. Deliveries for April 1954.

Gasoline:	10%	Varnish (Lackbenzin) by rail to Korneuburg.
	40%	to Central Storage Depot, Lobau.
	50%	to Poland
Kerosene:	80%	to Central Storage Depot, Lobau
	20%	to OROP.
Gas Oil:	60%	to Central Storage Depot, Lobau
	40%	to OROP.
Furnace Oil:	60%	to Central Storage Depot, Lobau (for delivery to local industry)
Bitumen:	45%	soft (weich) Bitumen to Czechoslovakia
	55%	to local industry.

The gasoline pipeline over the Danube has been out of commission for about 3 months owing to a breakage. 170 tons of gasoline were lost. The export of gasoline has therefore been undertaken by Schwechat Refinery

3. Schwechat Refinery - Report for May 1954  
Production.

Three atmospheric installations were in operation.

No. 1. Amount of crude oil processed (Aderklaa) 27,125 tons

Gasoline	4,177,3 tons
Kerosene	7,649,3 "
Gas Oil	6,238,7 "
Residue	8,734,2 "
Loss	325,5 "

No. 2. Amount of crude oil processed (Matzen) 10,350 tons

Gasoline	424.4 tons
Kerosene	972,9 "
Gas Oil	2,960,1 "
Residue	5,868,4 "
Loss	124,2 "

The installation was out of commission for 8 days.

Cracking plant.

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Amount of crude oil (Matzen) and  
Masut (Matzen) processed

23,625 tons

(a) Atmospheric side

Gasoline	992,3 tons
Kerosene	2,787,7 "
Gas Oil	6,237,0 "
Residue	13,371,8 "
Loss	236,2 "

(b) Cracking side

Gasoline	4,038,3 tons
Special Boiling	
Point Fluid	
(Spaltgas)	1,337,2 "
Residue	7,461,6 "
Loss	534,9 "

The installation was out of commission for 6 days.

Vacuum Installation

Amount of raw materials processed (Top Residue)

2,852 tons

Gas Oil	460,6 tons
Spindle Oil	148,3 "
Machine Oil I	462,0 "
Machine Oil II	330,8 "
Cylinder Oil	17,2 "
Residue	1,406,0 "
Loss	37,1 "

4. Deliveries for May 1954.

Gasoline:	60% to Central Storage Depot, Lobau 40% to Poland
Kerosene:	45% to OROP 55% to Central Storage Depot, Lobau.
Gas Oil :	25% to Austrian Pool, Linz 30% to OROP 45% to Central Storage Depot, Lobau.
Furnace Oil:	30% to Czechoslovakia 45% to local industry 25% to Switzerland.
Bitumen	100% to local industry.
Lubricating Oils:	100% to OROP.
Machine Oil:	40% to OROP 60% to Austrian Pool, Linz.
Cylinder Oil:	25% to OROP 75% to Poland.

5. Schwechat Refinery  
Report for June 1954.  
Production

Three atmospheric installations were in operation.

No. 1. Amount of crude oil processed

(Aderklaa and Zistersdorf)

25,807 tons

Gasoline	3,767,8 tons
Kerosene	5,780,8 "
Gas Oil	5,832,4 "
Residue	10,167,9 "
	258,1 "

No. 2. Amount of crude oil processed (Matzen)

11,584,8 tons

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Gasoline	393,8 tons
Kerosene	1,088,9 "
Gas Oil	2,733,8 "
Residue	7,251,6 "
Loss	115,9 "

The installation was out of commission for 3 days.

Cracking Plant

Amount of raw materials processed (Matzen crude oil and top residue) 29,183 tons

Primary Gasoline	1,400,8 tons
Primary Kerosene	2,422,2 "
Primary Gas Oil	8,287,9 "
Light cracked Gasoline	
(Spaltbenzin leicht)	2,947,5 "
Heavy ditto	
(Spaltbenzin schwer)	3,414,4 "
Special Boiling Point Fluid	
(Spaltgas)	3,502,1 "
Residue	6,420,2 "
Loss	787,9 "

The installation was out of operation for 6 days.

Vacuum Installation

Amount of raw material processed (Matzen Masut) 1,868,7 tons

Gas Oil	168,1 tons
Spindle Oil	125,1 "
Machine Oil I	560,4 "
Machine Oil II	310,1 "
Cylinder Oil	87,8 "
Residue	590,4 "
Loss	26,1 "

6. Deliveries for June 1954.

Gasoline	40% pumped to Central Tank Depot, Lobau 30% to Poland 30% Benzine Distillery, Korneuburg.
Kerosene	60% to Central Storage Depot, Lobau 25% to OROP 15% to Czechoslovakia
Gas Oil	45% to Central Storage Depot, Lobau 15% to Western Austria 20% to Poland 20% to OROP
Residue	40% to Czechoslovakia 60% to Central Storage Depot, Lobau
Bitumen	100% to local industry
Lubricating Oils	100% motor oils to local industry and OROP
Cylinder Oil	55% to Kledering Refinery 45% to Czechoslovakia

II. Lobau Refinery7. Report for April 1954.

Two Atmospheric Installations in operation.

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## No. 1. Amount of crude oil processed (Aderklaa) 23,738 tons

Gasoline	3,916,7 tons
Kerosene	6,694,1 "
Gas Oil	5,412,3 "
Residue	7,477,6 "
Loss	237,3 "

## No. 2. Amount of crude oil (Matzen) 11,128 tons

Gasoline	422,8 tons
Kerosene	1,068,3 tons
Gas Oil	3,160,4 tons
Residue	6,332,9 tons
Loss	133,6 tons

8. Deliveries for April 1954

Gasoline	70% to Central Storage Depot, Lobau 30% to Poland
Kerosene	45% to OROP 30% to Czechoslovakia 25% to Central Storage Depot, Lobau
Gas Oil	60% to OROP 40% to Central Storage Depot, Lobau
Furnace Oil	30% to local industry 25% Matzen Masut to Schwechat Refinery 45% to OROP.

9. Lobau Refinery - Report for May 1954

Two Atmospheric Installations in operation

## No. 1. Amount of crude oil processed (Aderklaa) 24,100 tons

Gasoline	3,928,3 tons
Kerosene	6,868,5 "
Gas Oil	5,277,9 "
Residue	7,784,3 "
Loss	241,0 "

## No. 2. Amount of crude oil processed (Matzen) 11,426 tons

Gasoline	479,9 tons
Kerosene	1,062,6 "
Gas Oil	3,187,8 "
Residue	6,548,5 "
Loss	137,2 "

10. Deliveries for May 1954.

Gasoline	60% to Central Storage Depot, Lobau 40% to Poland
Kerosene	40% to OROP 35% to Czechoslovakia 25% to Central Storage Depot, Lobau
Gas Oil	55% to OROP 45% to Central Storage Depot, Lobau
Furnace Oil	35% to local industry 30% Matzen Masut to Schwechat Refinery 35% to OROP.

11. Lobau Refinery - Report for June 1954.Production.

Two Atmospheric Installations were in operation

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## No. 1. Amount of crude oil processed (Aderklaas and Zistersdorf) 23,224 tons

Gasoline	3,530,0 tons
Kerosene	5,063,8 "
Gas Oil	5,434,5 "
Residue	8,918,0 "
Loss	278,7 "

## No. 2. Amount of crude oil processed (Matzen) 10,920 tons

Gasoline	393,1 tons
Kerosene	1,026,5 "
Gas Oil	2,642,6 "
Residue	6,748,6 "
Loss	109,2 "

The installation was out of operation for 5 days.

12. Deliveries for June 1954.

Gasoline	100% to Central Tank Depot, Lobau
Kerosene	20% to Czechoslovakia
	35% to OROP
	45% to Central Storage Depot, Lobau.
Gas Oil	40% to OROP
	45% to Central Storage Depot, Lobau
	15% to Western Austria
Furnace Oil	50% to Schwechat Refinery as Masut
	50% to Central Storage Depot, Lobau

III. Voessendorf Refinery13. Report for March, 1954Atmospheric Installation

Amount of crude oil processed (Matzen) 7,506 tons

Gasoline	217,7 tons
Kerosene	570,4 "
Gas Oil	1,741,4 "
Residue	4,886,4 "
Loss	90,1 "

The installation was out of operation for 4 days.

Vacuum Installation

Amount of raw materials processed (Top Residue) 1,922 tons

Gas Oil	299,8 tons
Spindle Oil	111,5 "
Machine Oil I	301,7 "
Machine Oil II	253,7 "
Cylinder Oil	11,5 "
Loss	26,9 "
Residue	916,9 "

14. Deliveries for March, 1954

Gasoline	100% to Central Storage Depot, Lobau
Kerosene	35% to OROP
	65% to Central Storage Depot, Lobau (WIFO)
Gas Oil	60% to Shell, Linz
	40% to OROP

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Furnace Oil 40% to Czechoslovakia  
 Lubricating Oils 60% to Central Storage Depot, Lobau (WIFO)  
 All delivered to OROP

Voesendorf Refinery - Report for April, 1954.

15. Approximately 220 workers (manual and office) are at present employed at Voesendorf Refinery. The strength of the Werkschutz is 18 men.
16. The management consists of 1 Russian and 1 Austrian director and an Austrian plant manager.
17. Production

Atmospheric Installation

Amount of crude oil processed (Matzen)	6,420 tons
Gasoline	179,7 tons
Kerosene	719,1 "
Gas Oil	1,630,7 "
Residue	3,699,9 "
Loss	70,6 "

Vacuum Installation

Amount of raw materials processed (Top residue)	1,593 tons
Gas Oil	207,1 tons
Spindle Oil	66,1 "
Machine Oil I	396,6 "
Machine Oil II	198,5 "
Cylinder Oil	38,2 "
Residue	697,7 "
Loss	15,8 "

18. Deliveries for April, 1954

Gasoline	100% to Central Storage Depot, Lobau
Kerosene	40% to Czechoslovakia
	60% to OROP
Gas Oil	45% to OROP
	55% to Central Storage Depot, Lobau
Furnace Oil	100% to local industry
Lubricating Oils	100% to OROP.

19. Voesendorf Refinery - Report for May 1954.ProductionAtmospheric Installation

Amount of crude Oil processed (Matzen)	8,250 tons
Gasoline	284,1 tons
Kerosene	602,3 "
Gas Oil	1,856,3 "
Residue	5,428,4 "
Loss	99,0 "

Vacuum Installation

Amount of raw materials processed (Top Residue)	1,736 tons
Gas Oil	243,1 tons
Spindle Oil	100,7 "
Machine Oil	286,4 "
Machine Oil II	218,7 "
Cylinder Oil	8,7 "
Residue	834,4 "
Loss	24,0 "

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20. Percentage Deliveries for May 1954.

Gasoline	100% to Central Storage Depot, Lobau
Kerosene	35% to Czechoslovakia
	40% to Central Storage Depot, Lobau
	25% to OROP
Gas Oil	45% to OROP
	55% to Austrian Pool, Linz
Furnace Oil	40% to local industry
	60% to OROP
Lubricating Oils	The majority of these oils are sent to the refinery at Kledering. (65% to Kledering, only about 45% "Refined" (Raffinate) to OROP).

21. Voessendorf Refinery - Report for June 1954.ProductionAtmospheric Installation

Amount of crude oil processed (Matzen) 7,420 tons

Gasoline	237,4 tons
Kerosene	653,0 "
Gas Oil	1,736,3 "
Residue	4,719,1 "
Loss	74,2 "

The installation was out of operation for 3 days.

Vacuum Installation

Amount of raw materials processed (Top Residue) 2,290 tons

Gas Oil	251,9 tons
Spindle Oil	130,5 "
Machine Oil I	673,3 "
Machine Oil II	371,0 "
Cylinder Oil	107,6 "
Loss	29,8 "
Residue	725,9 "

22. Deliveries for June 1954

Gasoline	70% to Central Storage Depot, Lobau
	30% to Poland
Kerosene	45% to OROP
	55% to Central Storage Depot, Lobau
Gas Oil	65% to OROP
	20% to Western Europe
Residue	15% to Central Storage Depot, Lobau
	25% to OROP
	75% to local industry through the Central Storage Depot, Lobau.
Oils	45% to Kledering Refinery as distillate (Destillat)
(Machine & Lubricating)	55% to OROP
Cylinder Oil	80% to Czechoslovakia
	20% to Kledering refinery.

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